

1 LOCATION OF WATER WELL: Phillips NW 1/4 NW 1/4 19 T 1 S 16 R 2W
County: Distance and direction from nearest town or city street address of well if located within city? GPS E 39 57 25.9 099 10 43.0

2 WATER WELL OWNER: Don Mulder
RR#, St. Address, Box #: 1618 Osage Rd
City, State, ZIP Code: Yutan NE 68073
Board of Agriculture, Division of Water Resources
Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
N
W E
S
Depth(s) Groundwater Encountered 1 13.5 ft. 2 ft. 3 ft.
WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield 20 gpm: Well water was ft. after hours pumping gpm
WELL WATER TO BE USED AS:
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
Stock Well 7 Domestic (lawn & garden) 10 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
Blank casing diameter 5 in. to 11.5 ft. Dia in. to ft. Dia in. to ft. Dia in. to ft. Dia in. to ft.
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 12 14
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement
2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify)
12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 11.5 ft. to 13.5 ft. From ft. to ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 1.5 ft. to 13.5 ft. From ft. to ft. From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 1 ft. to 1.5 ft. From ft. to ft. From ft. to ft. From ft. to ft.
What is the nearest source of possible contamination:
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
13 Insecticide storage none
Direction from well? How many feet?

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 12 Topsoil + Clay
12 55 Soft sandstone
55 107 Sandy clay
107 115 Fine sand
115 130 medium sand w/day
130 132 Sandy clay
132 135 Gray shale

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/28/08 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's Licence No 741 This Water Well Record was completed on (mo/day/yr) 4/18/08
under the business name of Watson Well Drilling by (signature) Edue Watson